	Application No.	Applicant(s)
Notice of Allowability	10/677,155	HUNG, HUI-CHUAN
	Examiner	Art Unit
	Fusik, V. Chan	2020
	Emily Y. Chan	2829
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>12/29/2006</u> .		
2. The allowed claim(s) is/are <u>1-5,7-12,14-17,19 and 20</u> .		
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		•
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1)  hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
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Attachment(s)	F. □ Notice of In	formal Patent Application
1. Notice of References Cited (PTO-892)	. <del>-</del>	ummary (PTO-413),
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paner No./	/Mail Date .
3. ⊠ Information Disclosure Statements (PTO/SB/08),	7.   Examiner's	Amendment/Comment
Paper No./Mail Date 1/14/2005  4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	_
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## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-5,7-12,14-17 and 19-20 are allowed over the prior art.

The following is an examiner's statement of reasons for allowance:

The independent claims 1, 9 and 16 are allowed because the applicant canceled the claims 6, 13 and 18 and incorporate the allowable subject matter recited in the claims 6, 13 and 18 into the independent claims 1, 9 and 16 respectively (see reason for the indication of allowable subject matter stated in the previous office action dated on 10/2/06). Claims 2-5, 7-8, 10-15, 17 and 19-20 are dependent on claims 1, 9 and 16 respectively and are allowed accordingly.

During the updated search the examiner found that the prior art does not teach or suggest the radiation beam source positioned respect to the electrical probe tip such as to simultaneously radiation stress the portion of the electrical product other than the electrical contact portion of the microelectronic product as shown by Figs. 5A and 5B.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emily Y. Chan whose telephone number is 571-272-1956. The examiner can normally be reached on 8:30-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ha T Nguyen can be reached on 571-272-1678. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

EC 1/16/07

my

HA TRAN NGUYEN SUPERVISORY PATENT EXAMINER